

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Call et al.. Attorney Docket No: MESO0070
Serial No: 10/791,189 Group Art Unit: 1743
Filed: March 1, 2004 Examiner: Ramillano, Lore Janet
Confirmation No: 3193
Title: BIOLOGICAL ALARM

TERMINAL DISCLAIMER TO OBLIVIATE A PROVISIONAL DOUBLE PATENTING
REJECTION OVER A PENDING APPLICATION

TO THE COMMISSIONER FOR PATENTS:

Your petitioner, MesoSystems, Inc, owner of the entire interest of U.S. Patent Application Serial No. 10/791,057, and of the above-identified application, by an assignment of the inventors of the above-identified patent application.

Assignment of the above-identified patent application was recorded in the United States Patent and Trademark Office on July 9, 2004 at Reel 015551, Frame 0220. A copy of the recorded assignment is attached hereto.

Assignment of U.S. Patent Application Serial No. 10/791,057 was recorded in the United States Patent and Trademark Office on July 6, 2004 at Reel 015545, Frame 0115 and on June 14, 2007 at Reel 019428, Frame 0358. Copies of the recorded assignments are attached hereto.

The undersigned has reviewed the documents in the chain of title of the above-identified patent application, and to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The owner, MesoSystems, Inc, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term

1 defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of any
2 patent granted on U.S. Patent Application Serial No. 10/791,057. The owner hereby agrees that
3 any patent so granted on the instant application shall be enforceable only for and during such period
4 that it and any patent granted on U.S. Patent Application Serial No. 10/791,057 are commonly
5 owned. This agreement runs with any patent granted on the instant application and is binding upon
6 the grantee, its successors or assigns.
7

8 In making the above disclaimer, the owner does not disclaim the terminal part of any patent
9 granted on the instant application that would extend to the expiration date of the full statutory term
10 as defined in 35 U.S.C. 154 to 145 and 173 of any patent granted on U.S. Patent Application Serial
11 No. 10/791,057, as presently shortened by any terminal disclaimer, in the event that it later: expires
12 for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent
13 jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321, has
14 all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior
15 to the expiration of its full statutory term as presently shortened by any terminal disclaimer.
16

17 1. For submissions on behalf of an organization (e.g., corporation, partnership,
18 university, government agency, etc.), the undersigned is empowered to act on behalf of the
19 organization.
20

21 X 2. The undersigned is an attorney of record.
22

23 I hereby declare that all statements made herein of my own knowledge are true and that all
24 statements made on information and belief are believed to be true; and further that these statements
25 were made with the knowledge that willful false statements and the like so made are punishable by
26 fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that
27 such willful false statements may jeopardize the validity of the application or any patent issued
28 thereon.
29
30
31

The terminal disclaimer fee of \$130 (large entity) under 37 C.F.R. 1.20(d) will be paid by credit card during electronic submission. Please charge any additional fees or credit any overpayment to deposit account No. 01-1940.

Respectfully submitted,

MesoSystems, Inc.

Date: August 7, 2007

/mike king/
Michael C. King
Registration No. 44,832
Attorney for Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 11, 2005

PTAS



102790982A

FERNANDEZ & ASSOCIATES LLP
1047 EL CAMINO REAL
SUITE 201
MENLO PARK, CA 94025

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U. S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/09/2004

REEL/FRAME: 015551/0220

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: MESO-P002

ASSIGNOR:

CALL, CHARLES JOHN

DOC DATE: 06/15/2004

ASSIGNOR:

MERRILL, EZRA

DOC DATE: 06/15/2004

ASSIGNOR:

BECKIUS, ROBERT

DOC DATE: 06/15/2004

ASSIGNEE:

MESOSYSTEMS TECHNOLOGY, INC.
1001 MENAUL BLVD.
ALBUQUERQUE, NEW MEXICO 87107

RECD JAN 31 2005

DOCKETED
DATE 1/31/05 KL

015551/0220 PAGE 2

SERIAL NUMBER: 10791189
PATENT NUMBER:
TITLE: BIOLOGICAL ALARM

FILING DATE: 03/01/2004
ISSUE DATE:

SELDY PYNE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

07-14-2004

Docket No.: MESO-P002

RECORDATION CO 102790982 MENT

The Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

JUL 09 2004

7. 9 04

Dear Sir:
 Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. Name of conveying party:

Inventor (s): Call, Charles John

Execution Date:

6/15/2004

Merrill, Ezra

6/15/2004

Beckius, Robert

6/15/2004

Serial No: 10/791,189

Group Art Unit: 3725

Filed: 3/1/2004

Examiner: (Not yet assigned)

2. Name and Address of

Receiving party: MesoSystems Technology, Inc.
 1001 Menaul Blvd.
 Albuquerque, NM 87107

3. Nature of Conveyance: Assignment

4. Patent Application(s) / Patent Number(s): (not yet assigned)

New Patent Application Entitled:

“Biological Alarm”

5. Name and address of party to whom correspondences concerning document should be mailed:

Name: DENNIS S. FERNANDEZ, ESQ.

Customer No: 22877

Address: FERNANDEZ & ASSOCIATES, LLP

PATENT ATTORNEYS

PO BOX D

MENLO PARK, CA 94026-6204

PHONE: (650) 325-4999 FAX: (650) 325-1203

EMAIL: *iploft@iploft.com*

6. Total Number of applications and patents involved: ONE

7. Fee Calculation

Assignment Recordation Fee \$40.00

Total Fees (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account

8. Deposit Account Number:

In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: 500482. A duplicate copy of this authorization is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: 7/11/04

DENNIS S. FERNANDEZ, ESQ

Reg. No. 34,160

07/12/2004 DERNMANU1 00000034 10791189

02 FC:8021

40.00 OP

ASSIGNMENT

Whereas, We, CHARLES JOHN CALL, EZRA MERRILL, ROBERT BECKIUS, having agreed to assign the below identified invention to MESOSYSTEMS TECHNOLOGY, INC. ("MESOSYSTEMS"), a Washington corporation having its principal place of business at 1001 Menaul Blvd., Albuquerque, NM 87107 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto MESOSYSTEMS, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

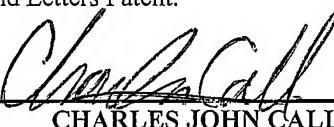
Biological Alarm

____ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No.: 10/791,189, filed on 03/01/2004 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of MESOSYSTEMS, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to MESOSYSTEMS, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature:


CHARLES JOHN CALL

Date:

6/15/04

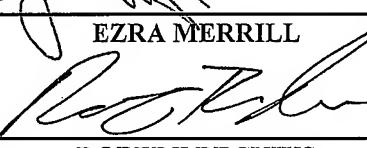
Inventor's Signature:


EZRA MERRILL

Date:

6/15/04

Inventor's Signature:


ROBERT BECKIUS

Date:

6/15/04



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 10, 2005

PTAS



102789744A

FERNANDEZ & ASSOCIATES LLP
DENNIS S. FERNANDEZ
PO BOX D
MENLO PARK, CA 94026-6204

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RECORDATION DATE: 07/06/2004

REEL/FRAME: 015545/0115
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
CALL, CHARLES JOHN

DOC DATE: 06/15/2004

ASSIGNEE:
MESOSYSTEMS TECHNOLOGY, INC.
1001 MENAUL BLVD.
ALBUQUERQUE, NEW MEXICO 87107

SERIAL NUMBER: 10791057
PATENT NUMBER:
TITLE: NETWORKS WITH SENSORS FOR AIR SAFETY AND SECURITY

FILING DATE: 03/01/2004
ISSUE DATE:

REC'D JAN 24 2005

DOCKETED
DATE 1/24/05
bcl

SEDLEY PYNE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

07-13-2004

Docket No.: MESO-P003

RECORDATION

102789744

SIGNMENT

7-4-04

The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:
Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. Name of conveying party:

Inventor (s): Call, Charles John

Execution Date:

6/15/2004

Serial No: 10/791,057

Group Art Unit: 2856

Filed: 3/1/2004

Examiner: (Not yet assigned)

2. Name and Address of

Receiving party: MesoSystems Technology, Inc.
1001 Menaul Blvd.
Albuquerque, NM 87107

3. Nature of Conveyance: Assignment

4. Patent Application(s) / Patent Number(s): (not yet assigned)

New Patent Application Entitled:

“Networks With Sensors For Air Safety And Security”

5. Name and address of party to whom correspondences concerning document should be mailed:

Name: DENNIS S. FERNANDEZ, ESQ.

Customer No: 22877

Address: FERNANDEZ & ASSOCIATES, LLP

PATENT ATTORNEYS

PO BOX D

MENLO PARK, CA 94026-6204

PHONE: (650) 325-4999 FAX: (650) 325-1203

EMAIL: *iploft@iploft.com*

10791057

6. Total Number of applications and patents involved: ONE

7. Fee Calculation

Assignment Recordation Fee \$40.00

Total Fees (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account

8. Deposit Account Number:

In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: 500482. A duplicate copy of this authorization is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

DENNIS S. FERNANDEZ, ESQ
Reg. No. 34,160

Date: 6/13/04

ASSIGNMENT

Whereas, I, CHARLES JOHN CALL, having agreed to assign the below identified invention to MESOSYSTEMS TECHNOLOGY, INC. ("MESOSYSTEMS"), a Washington corporation having its principal place of business at 1001 Menaul Blvd., Albuquerque, NM 87107 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto MESOSYSTEMS, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

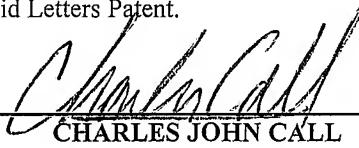
Networks With Sensors For Air Safety And Security

____ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No.: 10/791,057, filed on 03/01/2004 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of MESOSYSTEMS, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to MESOSYSTEMS, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature:



CHARLES JOHN CALL

Date: 6/15/04

TO: RONALD M. ANDERSON COM. 600 108TH AVENUE NE

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 14, 2007

PTAS

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RONALD M. ANDERSON
600 108TH AVENUE NE
SUITE 507
BELLEVUE, WA 98004UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/14/2007

REEL/FRAME: 019428/0358
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: MESO0071

ASSIGNOR:

BECKIUS, ROBERT

DOC DATE: 05/04/2007

ASSIGNOR:

MERRILL, EZRA

DOC DATE: 05/25/2007

ASSIGNEE:

MESOSYSTEMS TECHNOLOGY, INC.
1001 MENAUL BLVD.NE
SUITE A
ALBUQUERQUE, NEW MEXICO 87107

SERIAL NUMBER: 10791057

FILING DATE: 03/01/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: NETWORKS WITH SENSORS FOR AIR SAFETY AND SECURITY

USPTO

6/14/2007 7:16:21 PM PAGE 3/005 Fax Server

TO: RONALD M. ANDERSON COM~~Y~~:600 108TH AVENUE NE

019428/0358 PAGE 2

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

TO: RONALD M. ANDERSON COMBINE ADDRESS: 600 108TH AVENUE NE

PATENT ASSIGNMENTElectronic Version v1.1
Stylesheet Version v1.106/14/2007
500295903

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Beckius	05/04/2007
Ezra Merrill	05/25/2007

RECEIVING PARTY DATA

Name:	MesoSystems Technology, Inc.
Street Address:	1001 Menaul Blvd.NE
Internal Address:	Suite A
City:	Albuquerque
State/Country:	NEW MEXICO
Postal Code:	87107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10791057

CORRESPONDENCE DATA

Fax Number: (425)646-6314

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-688-8816

Email: rona@lawofficesrma.com

Correspondent Name: Ronald M. Anderson

Address Line 1: 600 108th Avenue NE

Address Line 2: Suite 507

Address Line 4: Bellevue, WASHINGTON 98004

ATTORNEY DOCKET NUMBER: MESO0071

NAME OF SUBMITTER: Ronald M. Anderson

Total Attachments: 2

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OP \$40.00 10791057

USPTO

6/14/2007 7:16:21 PM PAGE 5/005 Fax Server

TO: RONALD M. ANDERSON COM~~Y~~:600 108TH AVENUE NE

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ASSIGNMENT

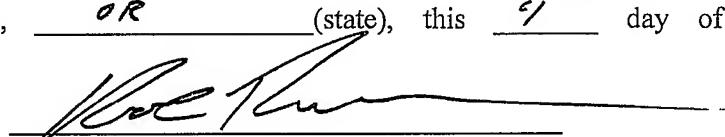
Attorney Docket No: MESO0071

WHEREAS, we, **Robert Beckius**, residing at 2151 Lower River Road, Grants Pass, OR 97526; and **Ezra Merrill**, residing at 4020 Smite SE, Albuquerque, NM 87107 are the inventors named in an application for Letters Patent of the United States, entitled **NETWORKS WITH SENSORS FOR AIR SAFETY AND SECURITY**, which was filed on March 1, 2004 and was given U.S. Serial No. 10/791,057.

AND, WHEREAS, **MESOSYSTEMS TECHNOLOGY, INC.**, a corporation duly organized under the laws of the State of WASHINGTON, having a principal place of business at 1001 Menaul Blvd NE, Suite A, Albuquerque, NM 87107 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention(s) disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention(s), including the right to apply for patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention(s) and all applications and patents on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to us.

Executed at Grants Pass (city), OR (state), this 1st day of May, 2007.



Robert Beckius

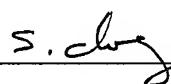
STATE OF Oregon)
COUNTY OF Southern) SS.

On this 4 day of May, 2007, Robert Beckius personally appeared before me, to me known or proven to be the individual named above who executed the within and foregoing instrument, and acknowledged that the individual signed the same as a free and voluntary act and deed, for the uses and purposes therein mentioned.

(SEAL)



Signature



Typed or Printed Name of Notary Public

Notary Public in and for the State of OR

Residing at Grants Pass

My commission expires 3-1-11



End of Page

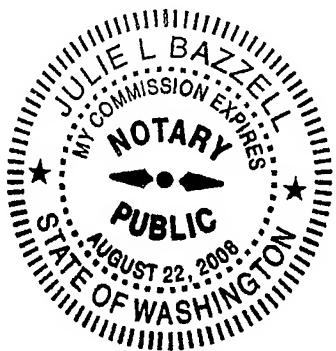
Executed at Kennewick (city), WA (state), this 25th day of
May, 2007.


Ezra Merrill

STATE OF Washington)
COUNTY OF Benton) ss.

On this 25th day of May, 2007, Ezra Merrill personally appeared before me, to me known or proven to be the individual named above who executed the within and foregoing instrument, and acknowledged that the individual signed the same as a free and voluntary act and deed, for the uses and purposes therein mentioned.

(SEAL)



Julie Bazzell
Signature

Julie Bazzell
Typed or Printed Name of Notary Public
Notary Public in and for the State of Washington
Residing at 8926 W. Ovinalt Ave. Kennewick, WA. 99336
My commission expires August 22, 2008



End of Document